

State of California
Department of Food and Agriculture
Division of Measurement Standards

Certificate Number: 5380-04

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California Type Evaluation Program
Certificate of Approval
for Weighing and Measuring Devices

For:

Scale System Controller
Vehicle Scale Application
Model: FTC AWS
Version: 1.0.0

Submitted by:

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Standard Features and Options

Primary weight indication and motion detection are provided by the certified and compatible weight indicator
Vehicle, customer, and product ID
Weigh-in/weigh-out capability
Weighmaster certificate printing
Gross, net and tare indications
Stored tare capability
Single scale application

Minimum System Requirements: Computer display
 Keyboard and mouse
 Printer

Operating system: Windows 2000
Program language: Visual Basic 6.0
Hardware: 1.6 GHz Pentium, 512 MB RAM

This device was evaluated under the California Type Evaluation Program (CTEP) and was found to comply with the applicable technical requirements of California Code of Regulations for "Weighing and Measuring Devices." Evaluation results and device characteristics necessary for inspection and use in commerce are on the following pages.

Effective Date: March 11, 2004



Mike Cleary, Director

Frozsun Foods, Inc.
Scale System Controller
Model: FTC AWS, Version 1.0.0

Application: Scale system controller for use with a certified and compatible indicating element interfaced with a weighing element.

Identification: The identification information is accessed by selecting “Help” on the Menu Bar and then selecting “About”.

Sealing: Access to the system requires a user ID and a password. The system does not affect the metrological characteristics of the scale. Required sealing is provided by the certified and compatible indicator.

Operation: The scale system controller is used to generate and manage weighmaster certificates. Gross weight indications are continuously displayed on the controller monitor. The operator is able to accept the displayed weight once the controller recognizes that all metrological parameters are satisfied. The information is printed on the weight ticket and stored in a database. Weights on completed transactions cannot be accessed by the operator.

Test Conditions: The scale system controller was interfaced with an SPX GSE Scale Systems Model GSE465 indicating element (Certificate of Conformance Number 01-031A1) which was connected to a Rice Lake Weighing Systems Model EZ3011-ST-60-OTR vehicle scale (Certificate of Conformance Number 02-003). The emphasis of the evaluation was on the operation of the system controller, interaction with the certified indicator and weighing element, and printing format.

Results of the evaluation indicate the device complies with applicable requirements.

Type Evaluation Criteria Used: Title 4, California Code of Regulations, 2004 Edition

Tested By: Ken Jones (CA)